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UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 38928.1.35.3.6.1

Total Pages in this Submission 44

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Transmitted herewith for filing under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent application for an invention entitled:

inv <u>en</u> t	ion entit	led:							
F	RESORI	BABLE	IMP	LANT MATE	RIA	LS			U.S. PTO 22034
	vented	-							88
Ra	lph T. F	Francis	, Qing	Hong Zhao, A	Amy	DeSmith and B. N	icholas Oray		0310
If a C	ONTIN	UATIO	N AP	PLICATION,	chec	ck appropriate box	and supply	the requisite information:	
X	Continu	ıation		Divisional		Continuation-in	-part (CIP)	of prior application No.:	10/099,425
Which	h is a:								
\boxtimes	Continu	uation		Divisional		Continuation-in	-part (CIP)	of prior application No.:	PCT/US00/25234
Whic	h is a:								
\boxtimes	Continu	uation		Divisional		Continuation-in	n-part (CIP)	of prior application No.:	09/396,279
Enclo	sed are) :							
						Application	Elements		
1.	⊠ F	iling fe	e as	calculated and	d tran	nsmitted as descri	ibed below		
2.	⊠ S	Specific	ation	having		29	pages and in	ncluding the following:	
	a. 🗵	🗓 De	script	ive Title of the	e Inv	ention			
	b. 🗵	☑ Cr	oss R	eferences to	Rela	ted Applications (i	f applicable)		
	c. [] Sta	ateme	ent Regarding	Fed	erally-sponsored f	Research/De	velopment (if applicable)	
	d. [] Re	feren	ce to Sequen	ce Li	isting, a Table, or	a Computer	Program Listing Appendix	
	e. 🛭	ß Ba	ckgro	ound of the Inv	entic	on			
	f. ∑	ß Bri	ef Su	mmary of the	Inve	ention			
	g. [] Bri	ef De	scription of th	e Dr	awings (if filed)			
	h. [∑			Description					
	i. (2) as Classified	l Bel	ow		_	
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Application Elements (Continued)													
3.		Drawing(s) (when necessary as prescribed by 35 USC 113)											
	a.	☐ Formal Number of Sheets											
	b.	☐ Informal Number of Sheets											
4.	\boxtimes	Oath or Declaration											
	a.	☐ Newly executed (original or copy) ☐ Unexecuted											
	b.	○ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)											
	C.	☑ With Power of Attorney ☐ Without Power of Attorney											
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).											
5.	X	Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.											
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)											
7. 8.		Application Data Sheet (See 37 CFR 1.76) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)											
	a.	☐ Computer Readable Form (CFR)											
	b.	☐ Specification Sequence Listing on:											
		i. CD-ROM or CD-R (2 copies); or											
		ii. 🔲 Paper											
	C.	Statement(s) Verifying Identical Paper and Computer Readable Copy											
		Accompanying Application Parts											
9.		Assignment Papers (cover sheet & document(s))											
10.		37 CFR 3.73(B) Statement (when there is an assignee)											
11.		English Translation Document (if applicable)											
12.		Information Disclosure Statement/PTO-1449 Copies of IDS Citations											
13.	\boxtimes	Preliminary Amendment											
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)											
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)											
16.	\boxtimes	Certificate of Mailing											
		☐ First Class ☒ Express Mail (Specify Label No.): EV325074682US											

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Accompanying Application Parts (Continued) 17. Applicant claims small entity status. See 37 CFR 1.27. (Optional) Small Entity Statement(s) - Specify Number of Statements Submitted: 18. Additional Enclosures (please identify below): Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2) 19. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application. Warning An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

•	, CLAIMS AS FILED							
For	#Filed	#Allowed	#Extra		Rate	Fee		
Total Claims	20	- 20 =	0	x	\$9.00	\$0.00		
Indep. Claims	3	- 3 =	0	х	\$43.00	\$0.00		
Multiple Dependent Claims (check if applicable)								
	1100				BASIC FEE	\$385.00		
OTHER FEE (specify purpose)								
TOTAL FILING FEE								

A check in the amount of

\$385.00

to cover the filing fee is enclosed.

☑ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

06-1910

☐ Charge the amount of

as filing fee.

☑ Credit any overpayment.

☑ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance,

pursuant to 37 C.F.R. 1.311(b).

Dated:

24NOV 2003

Philip M. Goldman

FREDRIKSON & BYRON, P.A.

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612.492.7088

Atty. Reg. No. 31,162 Customer No. 022859